

On the Presence of Interglacial Conditions in the
Yenisey Region of Siberia during Semburgian Time,
by V. A. Zubakov, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXI, No 3,
1960, pp 628- 631.

AGI

Eci

Jun 61

157,949

Extraction of Nitrophenols from Aqueous Solutions
by Means of Anion-Exchange Resins, by A.B. Davankov,
I.B. Zubakova, N.A. Shabanova, 5 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXIV, No 2, 1961;
pp 403-407.

CB

192, 228

Vol

Mar 62

The Equation of State for Water, Based on Experimental
Data, by M. P. Vukalovich, V. N. Zubare, 6 pp.

RUSSIAN, per, Teploenergetika, No 4, 1961, pp 76-81.

Interntl Physical Index
Power Express
Vol I, No 2

Sci - Math, Phys

200, 977

Jun 62

Engines for New ZIL Trucks, by A. Zubarev,
V. Murav'yev, 8 pp.

RUSSIAN, per, Avto Transport, No 1, 1961,
pp 36-41.

ACSI I-1236
ID 2196102

Sci. - Engr

198,217

31 May 62

Measures Against the Formation
of Popcorn Polymer in the Production of
Synthetic Rubber, by A. D. Zubarev.

RUSSIAN, per, Kauchuk i Resina, Vol XVI,
No 2, 1957, pp 33-35.

CSIRO

Sci - Chem
May 62

198, 484

Experiences in the Use of Tinfoil-Layer Stopper Sleeves in
Steel Plant Ladles During Vacuum Treatment of Steel B
Prior to Continuous Casting, by A. G. Zubarev,
RUSMAN, per, Opatovskiy, Vol XXIX, No 18, 1964,
pp 443-444,
RD Tr No 6438

Sci - M/M
Vol 1865

p 93
275,013

TRANSFER PROCESSES IN SYSTEMS JOINED BY A CAPILLARY,
BY D. N. ZUBAREV, 3 PP.
RUSSIAN, PER, DOK AK NAUK SSSR, VOL CXLIII, NO 1,
1962, PP 74-77

AIP
SOV PHYS - DOK
VOL VII, NO 3

SCI - PHYS

OT 62

11
212, 214

An Asymptotically Exact Solution ~~of~~ the Model
Hamiltonian of the Theory of Superconductivity,
by M. N. Bogolyubov, D. N. Zubarev, Yu. A.
Tserkovnikov, 6 pp.

RUSSIAN, per, Zhur Eksp. i Teoret. Fiz., Vol XXIX,
No 1 (7), 1960, pp 120-129.

AIP
Sov Phys-JETP
Vol XII, No 1

Sci

Feb 61

144, 042

Double-Time Green Functions in Statistical Physics,
by D. N. Zubarev, 26 pp.

RUSSIAN, per, Uspekhi Fiz Nauk, Vol LXXI, No 1, 1960,
pp 71-.

AIP
Sov Phys-Uspekhi
Vol LXXI, No 3

Sci - Phys

Feb 61

139,240

On the Theory of Phase Transitions, by N. N. Bogoliubov,
D. N. Zubarev, Yu. A. Tsirkovnikov, 5 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVII, No 5, 1957,
pp 788-791.

Amer Inst of Phys
Sov Phys "Doklady"
Vol II, No 6

Sci - Physics
Jul 58

SLA 6-38

SLA 6-37-1

67,192

Generalization of the Method of Supplementary
Variables, by D. N. Zubarev, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Phys Sec,
Vol CIX, No 3, Jul-Aug 1956, pp 489-

Amer Inst of Phys
Sov Phys "Doklady"
Vol I, No 4

51, 672

Sci - Phys
Aug 57

On the Phase Transition Theory, by N. N. Bolotnikov,
D. N. Zubarev, Yu. A. Tsirkovnikov.
RUSSIAN, per, Dokl Ak Nauk SSSR, Vol ~~XXXIX~~ CXVII,
No 5, 1957, pp 788-791.

MIT Lincoln Lab

Sci - Phys

Apr 58

61, 495

On the Theory of Superconductivity, by D. N.
Zubarev, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXII, No 5,
pp 1960, pp 1055-1058.

Interntl Phys Index
Phys Express
Vol III, No 1

Sci - Phys

Oct 60

128,823

The Statistical Operator for Nonequilibrium Systems, by
D. N. Zubarev, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXL, No 1, 1961,
pp 92-.

AIP
Sov Phys - Dok
Vol VI, No 9

Sci

196,542

May 62

Thermodynamics of Superconductors, by D. N.
Zubarev, Yu. A. Tserkovnikov, 5 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXII, No 6,
1958, pp 999-1002.

Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 5

Sci - Phys
Jul 59

91,788

On the Theory of the Phase Transition in a
Nonideal Bose Gas, by D. N. Zubarev, Yu. A.
Tsarkovnikov, 5 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXX, No 5,
1958, pp 991-994.

Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 3

Sci - Phys

Jul 59

92,094

On the Theory of the Virial Development for
Non-Ideal Gases, by D. N. Zubarov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVIII, No 5,
1958, pp 903-906.

Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 1

Sci- Phys

Jul 59

91,483

An Asymptotic Approximation Method for a System
With Rotating Phases and Its Application to the
Motion of a Charged Particle in a Magnetic
Field, by N. N. Bogolyubov, D. N. Zubarev, 25 pp.

UKRAINIAN, per, Ukrain Mat Zhur, Vol VII, 1955,
pp 5-17.

ABC NP Tr-423

Sci - Math
Aug 60

124,012

The Wave Function of the Lowest State of a
System of Interacting Bose Particles, by
M. N. Bogolyubov, D. N. Zubarev, 8 pp.

RUSSIAN, bimo per, Zhur Eksper i Teoret Fiz,
Vol XXVIII, No 1, 1955, pp 129-139. CIA C 40845

American Inst of Physics
57 East 55 St.
New York 22, N. Y.

Scientific - Physics

31, 265

Evaluation of Configuration Integrals for Systems
of Particles With Coulomb Interaction, by D. N.
Zubarev, 6 pp.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, ^{No. 4} Vol XCV,
1954, p 757-760

9093236

Morris D. Friedman
2-109 \$3.00

USSR
Scientific - Physics

CRS 65/Feb 55

21,279

The Relative Abundance of Palladium and Germanium
Isotopes, by K. G. Ordzhonikidze, O. N. Zubarev, 6 p.

RUSSIAN, bk, Proceedings of the First All-Union
Conference on Radiation Chemistry Production of
Isotopes, 1957, 9048095-C pp 78-85.

Consultants Bureau

Sci - Chem

Apr 60

114,531

(FDD 24556)

Meteorological Features of the Virgin and Fallow
Land Reclamation Regions, by N. A. Zubarev.

RUSSIAN, bk, V Pomoshch' Spetsialistam Sel'skogo
Khozyaystva Po Osvoeniyu Tselinnykh i Zalezhnykh --
Sbornik Materialov i Statey, Vol I, Moscow, 1954,
pp 25-35.

CIA/FDD Tr 431

USSR
Econ - Agriculture

A13542

Testing Discs of Car Wheels for Fatigue, by
M. B. Shkolnikov, N. A. Zubarev, P. P. Khorev,
3 pp.

RUSSIAN, per, Vest Mashinostroy, Vol XLI, No 1,
1961, pp 42-46.

PERA

Sol

181,060

Jan 62

(FDD 19432)

Requirements of Industry for Mineral Raw Materials -
Antimony, by V.S. Veselovskiy, N.N. Zubarev, G. I.
Lyudogovskiy, P.S. Saakyan, Yu. L. Chernosvintov, I.V.
Shchegolev, 50 pp.

RUSSIAN, monograph, Trebovaniya Promyshlennosti K Kuchem
Kachestvu Mineral'nogo Syr'ya - Sur'ma, No 17, Moscow/
Leningrad, 1946, pp 1-31

CIA/FDD/U/5286

USSR
Econ

9459

Jan 54

Polymerization in Metals, by I.A. Odling, P.V. Zubarev
et al, 5 pp.

RUSSIAN, per, Metal i Odra Metallov, No 1-2,
1961, pp 2-9.

Asta Metallurgica

Sci

May 64

258,527

The Critical Mass of Homogeneous Reactors, by
T. Zubarev, G. Marchuk, A. Sokolov, 160 pp.

RUSSIAN, bk, 1960.

*CB

Sci

Nov 61

Heat-Generation Stability in a Pulsed Reactor, by
T. N. Zubarev, 3 pp

RUSSIAN, per, Atom Energ, Vol VII, No 5, 1959,
pp 421-423

CB

Sol
May 61

150,974

A Pulsing Reactor, by T. N. Zubarev, 16 pp.

RUSSIAN, per, Atom Energ, Vol V, No 6,
1958, pp 605-617.

Consultants Bureau

Sci

Mar 60

109,977

Reacteur Nucleaire Pulse, (Pulsing Nuclear Reactors),
by T. N. Zubarev, 34 pp.

RUSSIAN to FRENCH, per, Atomnaya Energiya, Vol V,
1958, pp 605-617.

Reverse Trans
CEA Tr-R-1131

Sci
Jun 61

(FDD 28678)

Contamination
Toward the Methodology of Studying Bacterial
of the Air, by V. A. Zubarev, 5 pp.

RUSSIAN, no per, Gig. i San., No 7, Moscow, Jul 1954,
pp 35, 36.

CIA/FDD U-8897

Sci - Medicine, Sanitation
Oct 56

39,575

Rhythmic Changes in the Rate of Movement of Protoplasm
in Nitella Cells Excited by Potassium Ions, by A. M.
Sinyukhin, V. A. Zubarev, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIX, No 2,
1959, pp 439-.

Amer Inst of Phys
Sov Phys-Doklady
Vol IV, No 6

Sci

Jul 60

120,706

Asymetric Changes in the Rate of Movement of Potassium
plasma in Nitella Cells Excited by Potassium Ions,
by A. M. Sinyukhin, V. A. Zubarev, 6 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIX, No 2,
1959, pp 439-446. 439-

AIBS

Sci
Jul 60

121,074

69
Effect of Manganese on Austenite Grain Size
on Heat-Treating Alloyed Structural Steels, by
V. F. Zubarev, V. M. Shlebov.
RUSSIAN, per, Izv. VUZ Chern Met, No 12,
1963, pp 144-146.
MBI 4962

V. F. Zubarev
314,49

Sci - Methods and Equipment
Doc 46

(NY-3001/1).

Certain Problems in Developing the Copper
Smelting Industry of Central Kazakhstan, by
V. I. Zubarev, 8 pp.

RUSSIAN, per, Tsvetnyye Metally, No 3, 1959,
pp 1-4.

JPRS-1961-N

USSR

Econ - Tech; Nonferrous Metals

Nov 59

99,740

Concerning the Interrelationship of Oak and Spruce,
by V. M. Zubarev, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXV, No 3, 1957,
pp 616-618.

Amer Inst of Phys

Sci - Biology
Apr 58

61,517

Experimental Determination of the Specific Volumes
of Water Up to 1200 kg/cm^2 Pressures, by M. P.
Vukalovich, V. N. Zubayev, 6 pp.

RUSSIAN, per, Teploenergetika, Vol VI, No 10, 1959,
pp 74-77.

Morris D. Friedman
V-139

119,363

Sci

Jun 60

Calculation of Composition of Explosives
and Detonation Parameters of Condensed
Explosives, by V. N. Zubarev,

G. S. Telegin, 9 pp.

RUSSIAN, per, Dok Ak Nauk SSSR,

Vol CLVIII, No 2, 1964, pp 452-458.

9690121

FTI-TT-65-1001

V. N. Zubarev

Sic - Elec
RCS 60

234,742

THE IMPACT COMPRESSIBILITY OF LIQUID NITROGEN
AND SOLID CARBONDIOXIDE, BY V. N. ZUBAREV,
G. S. TELEGIN, 3 PP.

RUSSIAN, PER, DOK AK NAUK SSSR, VOL CXLII, NO 2,
1962, PP 309-312.

AIP
SOV PHYS - DOKLADY
VOL VII, NO 1

SCI
JUL 62

204,396

(NY-1374)
Electrocardioscopic Experience in
Dispensary and Outpatient Examinations,
by M. S. Aznaur'yan, V. V. Zubarev

RUSSIAN, mo per, Voenno Med Zhur, No 7,
Moscow, July 1961, pp 72-73

173,361

US JPRS: 10316

Sci
Nov 61

Mental Disorders in Extracerebral Tumors, by Z. P.
Zubareva, 10 pp.

RUSSIAN, bk, Voprosy Psikhiiatrii i Nevropatologii,
No 3, 1953.

OTS 60-21173
PL-430

Sci - Med

Apr 62

PST 210

State of the Nerve Structure in Spontaneous
Tumours of the Mammary Glands in Mice, by
Z. P. Zubareva, 6 pp.

— RUSSIAN, per, Voprosy Onkologii, Vol V, No 9,
1959, pp 367-370.

PP

Sci
Aug 60

124,605

Nerve Fibre Degeneration Due to a Transplanted
Tumour, by Z. P. Zubareva, 7 pp.

RUSSIAN, per, Voprosy Onkologii, Vol V, No 2,
1959, pp 154-160.

Pergamon Press

Sci

Feb 60

107,396

Synthesis of Thiazole Derivatives. XVI. New Hydrox-
yalkyl-2-Methylbenzthiazoles, by V. M. Zubarovsky,
T. M. Verbovskaya, 5 pp

RUSSIAN, per, Zhur Obshch Khim, Vol XXXI, No 9,
1961, pp 3056-3061

CB

Sci
Oct 62

214,601

Synthesis of Thiazole Derivatives. XIII. Benztiazol-
ylthiazoles, by V. M. Zubarovskiy, 8 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 6,
1959, pp 2018-2026.

Consultants Bureau

Sci - Chemistry

122, 039

Synthesis of Thiazole Derivatives. XV.
Benzothiazolylpyrazolones, by V. M. Zuberovskiy,
G. P. Kladov, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXX,
No 5, 1960, pp 1585-1589.

CB

164, 684

Sci

Aug 61

Synthesis of Thiazole Derivatives. XI. Some New Hydrazines of the Benzothiazole Series, by V. M. Zubarovskiy, 6 pp.

Fall tr

MINSTAN, no par, ~~East~~ Dutch Khém, Vol XXVI,
no 3, 1956, pp 191-208.

Consultants Bureau

Sci. - INM Chemistry
Jan 57 ONB

42,537

Condensation of o-Aminothiophenol With Hetero-
cyclic Carboxylic Acids. I. Pyridylbenzo-
thiazoles, by V. M. Zubarovsky, A. I. Voronina,
6 pp.

RUSSIAN, no per, Zhur' Obshch Khim, Vol XXIII,
No 1, 1953, pp 140-144. CIA D 182354

Consultants Bureau

Scientific - Chemistry CTS/DEX

18,028

Alcohols and Ketones of the Benzothiazole Series, by
V. M. Zubarovsky, M. D. Bikelman, 5 pp.

Full translation.

RUSSIAN, per, Zhur Obshch Khim, Vol XXI, No 12,
Dec 1951, pp 2205-2209. CIA D 182342.

Consultants Bureau

USSR

RT 3593

Scientific - Chemistry, alcohols, ketones.

1946

2-Hydroxymethylbenzothiazole and its Transformations
by V. M. Zubarevsky, 12 pp.

Full translation.

RUSSIAN, per, Zhur Obshch Khim, Vol XXI, No 11,
Nov 1951, pp 2055-2053. CIA D 182341

Consultants RM Bureau
152 West 42nd Street
New York 18, N.Y.

RT 3632
Scientific - Chemistry May 53 CTS

1991

Synthesis of Thiazole Derivatives. XIV. New
Alcohols of the Benzothiazole Series and Their
Transformations, by V. M. Zubarovskiy, G. P
Khodot, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXX, No 4,
1960, pp 1245-1249.

CB

Sci
May 61

154, 032

Synthesis of Thiazole Derivatives. XVIII. New Ketones
of the Benztiazole Series and their Conversions, by
V. M. Zuharovski, G. P. Khodot, 6 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXII, No 5,
1962, pp 1574-1580.

CB

Sci

Mar 63

233,546

Synthesis of Thiazole Derivatives. XIX.
Benstiazolylbenzimidazoles, by V. M. Zubarovskiy,
R. N. Moskaleva, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXII, No 5,
1962, pp 1581-1585.

CB

Sci

Mar 63

233,548

Synthesis of 2-Alkyl-a-naphthathiazoles. II.
V. M. Zubarovskiy, S. N. Fidel, 6 pp.

⁵ Full translation.

RUSSIAN, per, Zhur Obsch Khim, Vol XXI, No 11,
Nov 1951, pp 2064-2067. CIA D 182341

RT-3679

Consultants Bureau
152 West 42nd Street
New York 18, N.Y.

Scientific - Chemistry May 53 CTS

1992

Synthesis of Thiazole Derivatives. X. Nitrobenzothiazolylcarbinols and Their Conversion, by V. M. Zuberovsky, 8 pp.

RUSSIAN, no par, Zhur Obshch Khim, Vol XXIV, No 9, Sep 1954, pp 1664-1673. CIA C 42159.

Consultants Bureau

Sci - Chemistry

35,186

Jun 1956/Dex

Synthesis of Thiazole Derivatives. XVII.
Hydroxymethyl-Substituted 2-Methylthiazoles,
by V. M. Zubarovskiy and R. N. Moskaleva, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXII, No 2,
1962, pp 570-574.

CB

Sci

Feb 63

234,021

Condensation of o-Aminothiophenol With α -Hydroxyacids
by V. M. Zubarovsky, 7 pp.

~~Excerpt~~
Full translation.

RUSSIAN, per, Zhur Obshch Khim, Vol XXI, No 12,
Dec 1951, pp 2277-2282.

2199-2204

Consultants Bureau

USSR

RT-3564

Scientific - Chemistry, hydroxyacids

1943

The Manufacture of Procelain x by Hot Casting
Under Pressures, by N. G. Mitin, I. N. Zubatova,
etc, 3 pp.

RUSSIAN, per, Steklo i Keramika, Vol XVII,
No 9, 1960, pp 38-40.

CB

Sci

Aug 62

209,805

The Beginning, by B. Zubavin, 60 pp.

RUSSIAN, bk.

Four Continents Book Corp
822 Broadway
New York 3, NY

May 60

Action of Histamine on the Carotid Sinus
of the Dog, by D. M. Zubayrov, 4 pp.

RUSSIAN, per, Byal, Eksper Biol i Med,
Vol XLVIII, No 9, 1959, pp 63-66.

Consultants Bureau

Sci

Mar 60

111, 319

Interceptive Regulation of Blood Coagulation. Communication III. Reflex Influence of Antigenic Stimuli on Blood Coagulation, by D. M. Lubayrov, 4 pp.

RUSSIAN, per, Tyul Ekspri Biol i Med, Vol XLVI, No 8, 1958, pp 3-4₅

Sci - Med

Consultants Bureau

May 59

86,119

Zubchanikov, V. V.
TECHNICAL AND ECONOMIC CHARACTERISTIC OF
THE COMPLEX MECHANISATION AND AUTOMATION
IN THE TEXTILE INDUSTRY (Tekhniko-Ekonomi-
cheskaya Kharakteristika Kompleksnoy Mekhanizatsii i
Avtomatizatsii v Tekstilnoy Promyshlennosti). May 61
219/p. RTS 1800.
Order from OTS or SLA \$1.60

61-19911

Trans. of Mekhanizatsiya i Avtomatizatsiya
Proizvodstva (USSR) 1960 [v. 14] no. 8, p. 23-27.

DESCRIPTORS: *Textile industry, *Automation,
Economics, Industrial production, Manufacturing
methods.

(Materials--Textiles, TT, v. 6, no. 2)

61-19911

- I. Zubchanikov, V. V.
- II. RTS-1800
- III. Department of Scientific
and Industrial Research
(Gt. Brit.)

Office of Technical Services

LIGHT INDUSTRY NEEDS UP-TO-DATE MACHINERY, BY
V. KUCHENKOV, SU. KREMLIN, 13 PP.

RUSSIAN, PER. PERSONIST, NO 5, 1963, PP 40-47.

JMS 20838

USSR-ECON
JULY 63

237,009

Zubchaninov, V.G.
STABILITE DES TIGES EN TANT QU'ÉLÉMENTS
STRUCTURAUX AU-DELÀ DE LA LIMITE ÉLAS-
TIQUE (Stability Beyond Elastic Limit of Rods in Rigid
Structures). 20p. 10 refs. CNRS-XV 141.
Order from OTS, ETC or CNRS \$0.80 TT- 62-28200

Trans. in French of [Akademiya Nauk SSSR, Institut
Mekhaniki]. Inzhenernyi Sbornik, 1960, v. 27,
p. 101-113.

DESCRIPTORS: *Rods, Elasticity, Stability, Mechani-
cal properties, Plasticity, Equations, Structures.

(Mechanics, TT, v. 11, no. 6)

TT-62-28200

I. Zubchaninov, V.G.
II, CNRS-XV 141
III, Centre National de la Recher-
che Scientifique, Paris

Office of Technical Services
European Translations Centre

Zubchaninov, V.G.
STABILITE DES TIGES COMME ÉLÉMENTS D'OUVRA-
GES AU-DELÀ DE LA LIMITE D'ÉLASTICITÉ (Sta-
bility Beyond Elastic Limit of Rods in Rigid Structures.
21p, 10refs, CNRS-XV 132.
Order from OTS, ETC or CNRS \$0.85 TT-62-28129

Trans. in French of [Akademiya Nauk SSSR, Institut
Mekhaniki]. Inzhenernyi Sbornik, 1960, v. 27,
p. 101-113.

DESCRIPTORS: *Rods, *Beams, *Stability, Elasticity,
Load distribution, *Equations, Structures.

(Mechanics, TT, v. 11, no. 6)

TT-62-28129

I. Zubchaninov, V.G.
II. CNRS-XV 132
III. Centre National de la Recher-
che Scientifique, Paris

Office of Technical Services
European Translations Centre

76
The Intersolubility of Sugars,
by A. V. Zubchenko.
RUSSIAN, per, Khleb. i Kondit. Prom., Vol 8,
No 2, 1964, pp 36-38.
NLL Ref: 5828.4 1965 (5791)

A. V. Zubchenko

Sci-Chem
June 66

301,498

Two-Step Cracking of a Wide Fraction of Ishimbayev
Oil, by S.N. Obryadchikov, G. Zubchenko, 7 pp.
RUSSIAN, per, Neftyanoe Khozyaistvo, Vol 17, No 12,
1956, pp 27-29.
SLA TT-61-16988

Sci/Chemistry
Jul 66

G. Zubchenko

305,994

Comparative Evaluation of Fluctuating Noise Immunity
of FM and SSB Receivers, by N. G. Zubchenko, 3 pp.

RUSSIAN, per, Elektrosvyaz', No 7, 1961.

AIEE

Sci
17 May62

104,553

Field Emission of Tungsten Carbide and
Thoriated Tungsten Carbide, by Yu. V. Zubchenko,
I. L. Sokol'skaya, 19 pp.

RUSSIAN, per, Radiotekh i Electron, Vol V, No 8,
1960, pp 1327-1337.

PP

Sci

Jul 61

167, 366

(NY-2900/5).

Liquid Nitrogen Installation, by V. D. Zashchik,
A. D. Kochergin, 4 pp.

RUSSIAN, per, Kislород, No 2, 1959, pp 9-14.

JPRS-1982-N

USSR

Econ - Technological - Chemical Machinery

Nov 59

100,554

(NY-2900/2).

~~Small and Medium Capacity~~ ^(Nitrogen) Installations for the
~~Production of Liquid and Gaseous Nitrogen~~, by
K. N. Ivanov, L. R. Margolin, V. D. Zubchik, 8 pp.

RUSSIAN, per, Kislodod, No 1, 1959.

JPRS-1793-N

USSR
Econ
Jul 59

93,099

(NY-2900).

Business of the Seven-Year Plan, by Eng. B. Zubchuk,
6 pp.

RUSSIAN, per, Za Rulem, No 2, 1959, pp 14-16.

JPRS-1797-X

USIN

Econ - Technological - Machinery

Aug 59

93, 208

The Significance of Bronchography in the Diagnosis of
Bronchial Cancer, by N. V. Zubchuk, 4 pp.

RUSSIAN, per, Voprosy Onkologiy, Vol III, No 5,
1957, pp 574-577.

Pergamon Inst

Sci - Med
Jan 59

78,656

NCH-202 266

Field 11C

Zubchuk, V. A.; Yakubovich, S. V.
PLASTICIZED SURFACE COATINGS BASED ON CHLORINATED POLYVINYL CHLORIDE. 1965. TTIS-NS-408.
Order from TTIS: \$18.00 as NS-408

Trans. of Lakokrasochnye Materialy i ikh Primenenie
(USSR) n1 p30-2 1961.

I. Translation and Technical
Information Services,
London (England)

SUMMARY

(HY-3466).

Problems of Modernizing Construction Work in
the 1959-1965 Period, by B. Kierski, J. Witkowski,
M. Zubelawicz, 16 pp.

POLISH, par, Inwestycje i Budownictwo, Vol IX,
No 10, Warsaw, 1959, pp 17-23.

JPRS 2422

Ekar - Poland
Econ - Construction
Apr 60

111,935

R-1998

(DC-1980)

Prospects for the Development of the ~~Construction~~ Building
Materials Industry and the Consumption of Coal in That
Industry, by B. Kierski, J. Korngut, M. Zubelewicz,
27 pp.

POLISH, no per, Gospodarka Planowa, XIII, No 4, Warsaw
Apr 1958, pp 17-24.

US JPRS/DC-L-453

EEur - Poland

66,858

Econ - Construction Materials

R-2117

(NY-1768).

Major Directions in the Production of Construction Materials in the Current Five-Year Plan (Poland), by B. Kierski, J. Korngut, M. Zubelawicz, 32 pp.

POLISH; no per, Materialy Budowlane, Vol XII, No 10, Warsaw, Oct 1957, pp 289-298.

US JPRS/NY-L-349

EDur - Poland

Econ - Construction materials 75,048

1963 GOALS OF CONSTRUCTION AND CONSTRUCTION
MATERIALS INDUSTRY, BY MICHAL ZUBELEWICZ, 13 PP

POLISH, PER, INWESTYCJE I BUDOWNICTWO, NO 2,
FEB 1963, PP 6-9.

JPRS 1967

ECON-POLAND
ECON
MAY 63

229,596

(NY-6450)

CONSTRUCTION IN 1962, BY MICHAL ZUBELEWICZ, 17 PP.

POLISH, PER, INWESTYCJE I BUDOWNICTWO, VOL XII,
NO 1, 1962, PP 6-10.

JPSR 13588

EUR - POLAND
ECON
MAY 62

193,112

Task: Facing Construction and the Building
Materials Industry During 1965-1966, by Michal
Dubolawicz, 12 pp.

POLISH, pos. Interwytylo i budownictwo, No 12,
Dec 1964, pp 8-12.

JPRS 20042

p-25

EEUR-Poland

Ecott

Mar 68

275,814

13
1964 Trends of Construction and Building Materials
Industry, by Mitchell Finkelshteyn, 12 pp.
FOLIO 1, part, Encyclopaedia of Construction, No 2, 1964,
pp 8-11.
JPRS 20140

ENC-FOU and
Apr 64
Kcom

254, 612

(DG-5785)

Tasks of the Construction Industry, by Michal
Zubalewicz, 11 pp.

POLISH, per, Inwestycje i Budownictwo, Vol X,
No 12, 1960, pp 10-14.

JPRS 8716

Ehur - Poland

Econ

Aug 61

165, 294⁵

SITEE

(NY-4145)

The Development of Technical Progress in
Construction in the 1945-1965 Period, by Boleslaw
Kierski, Jerzy Witkowski, Mieczyslaw Zubelowski,
17 pp.

POLISH, per, Gospodarka Planowa, Vol XV, No 1,
1960, Warsaw, pp 12-17.

JPRS 5579

EEur - Poland

Econ
Oct 60

128,315

Viliparung Potom Digger, by A. Zubenko.
MILITARY, per. Tekhnika v SSSR Khuzyaistvo.
No 10, 1940, pp 81-82.
CFSTI-TT-64-11086

A. Zubenko

USSR
Sci/Agri
Jul 68

282,429

Vibrational Potato Digger, by A. Zubenko, 3 pp.

RUSSIAN, par, Tekh v Sel'skom Khoz, No 10, 1960,
pp 81-82.

REFS 64-11086
FL-400

Sci
Mar 64

Synthesis of Thiazolidone Derivatives of Biological Interest. VII. Synthesis of N-Substituted Hydantins Derivatives Starting from Thiocyanacetates, by V. G. Zubenko, N. M. Turkevich, 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol. XXVII, No 12, 1957, pp 3275-3277.

Consultants Bureau

Sci - Chem

Mar 59

82, 201

The Effect of Preplanting Hardening of Seeds
Against Drought on the Grain Harvest of Corn
in Late Plantings, by V. Kh. Zubenko, 3 p.

RUSSIAN, per, Fiziolog Rasteniy, Vol VI, No 3,
1959, pp 333-335.

AIBS

Sci
Jan 60

106,034

Comparative Characteristics of the New Types of
X-Ray Films, by K. S. Bogomolov, V. V. Zubenko,
et al, 6 pp.

RUSSIAN, par, ISSN Soviet Lab, Vol XXVII, No 9,
1961, pp 1117-1122.

ISA

ISI
12 Jan 62

198,980

The question of Precision Measurements of
Lattice Parameters. (Determination of the
Tungsten Parameter), by M. M. Umanskiy; V. V.
Zubenko, Z. K. Zolina, 5 pp.

RUSSIAN, per, Kristallografiya, Vol V, No 1.
1960, pp 51-55.

AIP
Sov-Phys Crystal

132, 587

Sci

Nov 60

1
The HEVT-1200 High-Temperature X Ray Camera, by
V. V. Zubenko, S. S. Kvitka, M. M. Umanakiy,
3 pp.

RUSSIAN, per, Kristallografiya, Vol IV, No 2,
1959, pp 244-246.

Amer Inst of Phys
Sov Phys-Crystallography
Vol IV, No 2

Sci

Mar 60

110,109

The Determination of the Thermal Expansion of
Single Crystals by Means of X-ray Diffraction
Patterns, by V. V. Zubenko, M. M. Umanakiy,

RUSSIAN, per, Kristallographiya, Vol II, No 4,
1957, pp 508-513.

Amer Inst of Phys

Sci

Feb 60

108,622

A Diagram and Chart Reader, by
V. K. Bazanov, Yu. D. Zubenko.
RUSSIAN, per. Pribery i Sistemy Upravl-
eniya, No 12, 1967, pp 36-39.
FTO-S-366

Mar 69

375,447

Adsorption and Evaporation of Barium on a Rhenium
Single Crystal, by Yu. V. Zubenko, 6 pp.

RUSSIAN, per, Fiz Tverdogo Tela, Vol VI, no 1,
1964, pp 123-127.

Amer Inst of Phys
Sov Phys - Solid State
Vol VI, No 1

Sci-
Aug 64

265,378

Field Emission of Titanium Layers on Tungsten
and Tungsten Carbide, by Yu. V. Zubenko, 6 pp.
RUSSIAN, per, Radiotekh i Elektron, Vol VIII,
No 7, 1963.

DEEE

Sci

Apr 64

256,038

Field Emission and Thermionic Emission of Thorium and
Barium Layers on Tungsten, by Yu. V. Zubenko;
I. L. Sokol'skaya, 3 pp.

RUSSIAN, per. Fiz Tverdogo Tela, Vol. III, No 5,
1961, pp. 1561-1565.

AIP
Sov Phys - Solid State
Vol. III, No 5

Sci

Mar 62

189,122

Absorption, Migration, and Evaporation of Barium
on Tungsten Carbide, Yu. V. Zubenko, *ibid.*, 5pp

RUSSIAN, per, Fiz Tverdogo Tela, Vol III, No 2
1961, pp, 528-534.

AIP
Sov Phys-Solid State
Vol III, No 2

Sci
Aug 61

166,051